

**KEMET Part Number: MMK22.5825M63D14L16.5LR18**  
(F601DH825M063P, MMK22,5825M63D14L16,5LR18)



MMK/F601, Film, Metallized Polyester, General Purpose, 8.2 uF, 20%, 63 VDC, 85°C, Lead Spacing = 22.5mm



General Information	
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions	
L	26mm MAX
H	16mm MAX
T	8mm MAX
S	22.5mm +0.6/-0.1mm
H0	16mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	8.2 uF
Capacitance Tolerance:	20%
Voltage AC:	40 VAC
Voltage DC:	63 VDC, 48.8 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	609.8 MOhms
Max dV/dt:	3 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	500

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